

Attorney Docket No. 01757/LH

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant(s): Kazuyuki OKITA et al

Serial No. : 10/016,038

Filed : November 16, 2001

For : INDUCTOR COMPONENT HAVING A  
PERMANENT MAGNET IN THE  
VICINITY OF MAGNETIC GAP

Art Unit : 2832

Examiner :

Express Mail Mailing Label  
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S. Dianne Franklin

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner of Patents  
Washington, D.C. 20231

S I R :

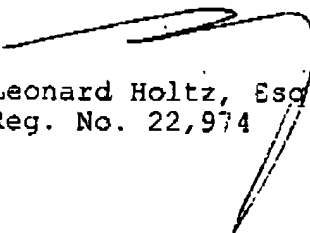
Submitted herewith are the following:

- (1) Copy of Search Report issued in the counterpart  
European application;
- (2) Copies of the cited publications; and
- (3) Forms PTO/SB/08A and PTO/SB/08B. It is requested that  
initialed copies of the Forms PTO/SB/08A and PTO/SB/08B  
be returned to indicate that the publications listed  
therein have been considered and made of record.

Said communication is in English, thereby satisfying the  
requirements for a concise explanation of relevance for any  
non-English language publications cited therein  
(MPEP 609 III A(3)).

It is respectfully requested that the attached publications  
be considered and made of record.

Respectfully submitted,



Leonard Holtz, Esq.  
Reg. No. 22,974

Encls.

Dated: May 13, 2002

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sdf/c:\d:\01-5\01757.ids

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/016,038
				Filing Date	November 16, 2001
				First Named Inventor	Kazuyuki OKITA et al
				Group Art Unit	2832
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	01757/LH

## U.S. PATENT DOCUMENTS

Exam. Initials	Cite No.	Document Number	Kind Code	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
		2,774,935	A	RADEMAKERS et al	12-18-1956	
		4,456,898	A	FRISCHMANN	06-26-1984	

## FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Office	Document Number	Kind Code	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
		DE	22 26 289	A	TDK ELECTRONICS CO. LTD.	01-04-1973		
		EP	0 744 757	A1	YASKAWA DENKI SEISAKUSHO KK	11-27-1996		

Examiner Signature		Date Considered	
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\* Unique citation designation number. \* See kinds of U.S. Patent Documents. \* Show Office that issued the document, by the two-letter code (WIPO Standard ST.3). \* For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \* Place a check mark if English translation is attached.

DATE MAILED: May 13, 2002

<b>Substitute for Form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/016,038
				Filing Date	November 16, 2001
				First Named Inventor	Kazuyuki OKITA et al
				Group Art Unit	2832
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	01757/LH
<b>OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
		PATENT ABSTRACTS OF JAPAN, Vol. 1997, No. 12, 25 December 1997 (1997-12-25) and JP 09-213546 A (YASKAWA ELECTRIC CORP.), 15 August 1997 (1997-08-15) - Abstract only.			
Examiner Signature		Date Considered			

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Place a check here if English translation is attached.

DATE MAILED: May 13, 2002



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Patentamt

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Search  
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Office européen  
des brevets

Département à  
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Division de la  
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Datum/Date

21.01.02

Zichen/Ref./Réf. AG 566-16001.0	Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°. 01127561.7-2208-
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire TOKIN CORPORATION	

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

☒ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: 4A, 4B, 4C

## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



European Patent  
Office

## EUROPEAN SEARCH REPORT

Application Number  
EP 01 12 7561

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IntCl.7)
A	✓ US 4 456 898 A (FRISCHMANN PETER G) 26 June 1984 (1984-06-26) * column 3, line 57 - column 5, line 35 *	1	H01F29/14
A	✓ DE 22 26 289 A (TDK ELECTRONICS CO LTD) 4 January 1973 (1973-01-04)		
A	✓ EP 0 744 757 A (YASKAWA DENKI SEISAKUSHO KX) 27 November 1996 (1996-11-27)		
A	✓ US 2 774 935 A (GEORG BRUYNING HUGO ET AL) 18 December 1956 (1956-12-18)		
A	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 12, 25 December 1997 (1997-12-25) ✓ & JP 09 213546 A (YASKAWA ELECTRIC CORP), 15 August 1997 (1997-08-15) * abstract *		
			TECHNICAL FIELDS SEARCHED (IntCl.7)
			H01F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 14 January 2002	Examiner Vanhulle, R
CATEGORY OF CITED DOCUMENTS X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons &: member of the same patent family, corresponding document			

EPO FORM 1503 03 02 (p04c01)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 12 7561

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

14-01-2002

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 4456898	A	26-06-1984	NONE		
DE 2226289	A	04-01-1973	DE	2226289 A1	04-01-1973
			IT	946519 B	21-05-1973
EP 0744757	A	27-11-1996	JP	3230647 B2	19-11-2001
			JP	8316049 A	29-11-1996
			EP	0744757 A1	27-11-1996
			US	5821844 A	13-10-1998
			WO	9618198 A1	13-06-1996
US 2774935	A	18-12-1956	BE	520381 A	
			CH	314114 A	31-05-1956
			DE	1113526 B	
			FR	1077999 A	15-11-1954
			GB	747736 A	11-04-1956
			NL	91352 C	
JP 09213546	A	15-08-1997	NONE		

EPO FORM P0418

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

1757

Atty. Docket #0157/LH Due:  
Ser. No: 10/016,038  
Filed: November 16, 2002  
Applicant(s): Kazuyuki OKITA et al

RECEIPT OF THE FOLLOWING IS HEREBY  
ACKNOWLEDGED:

1. Information Disclosure Statement
2. Forms PTO/SB/08A and PTO/SB/08B
3. Copy of European Search Report
4. Five (5) references

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